Recombinant Cynomolgus ICOSLG Protein, His-tagged, Alexa Fluor 647 conjugated

Cat. No. ICOSLG-1232CAF647 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Alexa Fluor 647 conjugated recombinant cynomolgus ICOSLG (XP_005548618.1) (Met1-Thr256) was expressed with a polyhistidine tag at the C-terminus.
Species	Monkey
Source	HEK293
ProteinLength	249
Form	Lyophilized
Molecular Mass	28.1 kDa
N-terminal Sequence Analysis	Asp 19
Endotoxin	< 1.0 EU/ μg of the protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE
Characteristic	Disulfide-linked homodimer Labeled with Alexa Fluor 647 via amines Excitation = 650 nm Emission = 668 nm

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Stability	Samples are stable for up to 12 months from date of receipt at -70 centigrade.
Storage	Store it under sterile conditions at -20 to-70 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Lyophilized from sterile PBS, pH 7.4, 5%-8% trehalose and mannitol.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 μg/μL. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.
Conjugation	Alexa Fluor 647

GENE INFORMATION

Gene Name	ICOSLG inducible T-cell co-stimulator ligand [Macaca fascicularis]
Official Symbol	ICOSLG
Synonyms	inducible T-cell co-stimulator ligand
Gene ID	102132485

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